

Trends in the Prevalence of Alcohol Use

National YRBS: 1991-2009

The national Youth Risk Behavior Survey (YRBS) monitors priority health risk behaviors that contribute to the leading causes of death, disability, and social problems among youth and adults in the United States. The national YRBS is conducted every two years during the spring semester and provides data representative of 9th through 12th grade students in public and private schools throughout the United States.

| 1991 | 1993 | 1995 | 1997 | 1999 | 2001 | 2003 | 2005 | 2007 | 2009 | Changes from 1991 2009 ¹ | Change from 2007 2009 ² |
|-------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------------------------------|-------------------------------------------|
| Ever had at least one drink of alcohol on at least 1 day | | | | | | | | | | | |
| (during their life) | | | | | | | | | | | |
| 81.6 (79.4–83.7) ³ | 80.9 (79.4–82.3) | 80.4 (78.3–82.2) | 79.1 (77.0–81.1) | 81.0 (78.8–83.0) | 78.2 (76.5–79.9) | 74.9 (72.0–77.7) | 74.3 (71.0–77.4) | 75.0 (72.4—77.4) | 72.5 (70.6–74.3) | Decreased, 1991–2009 | No change |
| Had at least one drink of alcohol on at least 1 day (during the 30 days before the survey) | | | | | | | | | | | |
| 50.8 (47.9–53.7) | 48.0 (45.9–50.2) | 51.6 (49.2–54.1) | 50.8 (47.9–53.6) | 50.0 (47.4—52.7) | 47.1 (44.8–49.3) | 44.9 (42.5–47.4) | 43.3 (40.5–46.1) | 44.7 (42.4—47.0) | 41.8 (40.2–43.4) | No change, 1991—1999 Decreased, 1999—2009 | Decreased |
| Had five or more drinks of alcohol in a row within a couple of hours on at least 1 day (during the 30 days before the survey) | | | | | | | | | | | |
| 31.3 (28.7–34.1) | 30.0 (28.2–31.9) | 32.6 (29.5–35.7) | 33.4 (31.2–35.6) | 31.5 (29.6–33.5) | 29.9 (27.8–32.0) | 28.3 (26.3–30.4) | 25.5 (23.3–27.9) | 26.0 (24.0–28.0) | 24.2 (22.6–25.9) | No change, 1991–1997 Decreased, 1997–2009 | No change |
| Had at least one drink of alcohol on school property on at least 1 day (during the 30 days before the survey) | | | | | | | | | | | |
| NA ⁴ | 5.2 (4.5–6.1) | 6.3 (5.5–7.2) | 5.6 (5.0–6.3) | 4.9 (4.1–5.7) | 4.9 (4.4–5.5) | 5.2 (4.3–6.2) | 4.3 (3.7–4.9) | 4.1 (3.5–4.8) | 4.5 (3.9–5.1) | Decreased, 1993–2009 | No change |

¹ Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade.



Where can I get more information? Visit www.cdc.gov/healthyyouth or call 800-CDC-INFO (800-232-4636).





² Based on t-test analyses, p < 0.05.

³ 95% confidence interval.

⁴ Not available.